

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-89-1  
Relating to Certification of New Motor Vehicles

GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That General Motors Corporation exhaust emission control systems for 1977 model-year passenger cars are certified for the engine family described below:

Engine Family: 730 M4AU

Engine: 350 CID, 403 CID

Transmission: 3-Speed Automatic

Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation,  
Oxidation Catalyst

Models: PONTIAC

Ventura Coupe  
Ventura Sedan  
Ventura 'SJ' Coupe  
Ventura 'SJ' Sedan  
Ventura Hatchback Coupe  
Ventura 'SJ' Hatchback Coupe

Firebird  
Formula  
Esprit  
Trans AM

Grand Prix  
Grand Prix 'LJ'  
Grand Prix 'SJ'

LeMans Coupe  
LeMans Sedan  
LeMans Sport Coupe  
Grand LeMans Coupe  
Grand LeMans Sedan  
LeMans Safari Station Wagon  
Grand LeMans Safari Station Wagon

Catalina Coupe  
Catalina Sedan  
Bonneville Coupe  
Bonneville Sedan  
Bonneville Brougham Coupe  
Bonneville Brougham Sedan  
Safari Wagon  
Grand Safari Wagon

OLDSMOBILE

Omega Coupe  
Omega Sedan  
Omega Hatchback Coupe  
Omega Brougham Coupe  
Omega Brougham Sedan  
Omega Brougham Hatchback Coupe  
F-85 Coupe

Cutlass 'S' Hardtop Coupe  
Cutlass 'S' Hardtop Sedan  
Cutlass Supreme Hardtop Coupe  
Cutlass Supreme Hardtop Sedan  
Cutlass Brougham Hardtop Coupe  
Cutlass Brougham Hardtop Sedan  
Cutlass Salon Hardtop Coupe  
Vista Cruiser Wagon

Delta 88 Pillar Coupe  
Delta 88 Pillar Sedan  
Delta 88 Royale Pillar Coupe  
Delta 88 Royal Pillar Sedan  
Custom Cruiser Wagon

Ninety-Eight Luxury Coupe  
Ninety-Eight Luxury Sedan  
Ninety-Eight Regency Coupe  
Ninety-Eight Regency Sedan

Toronado XSR  
Toronado Brougham

BUICK

Skylark Coupe  
Skylark Sedan  
Skylark 'S' Coupe  
Skylark 'SR' Coupe  
Skylark 'SR' Sedan  
Skylark Hatchback Coupe  
Skylark 'SR' Hatchback Coupe

Century Coupe  
Century Sedan  
Century Custom Coupe  
Century Custom Sedan  
Regal Coupe  
Regal Sedan  
Century Wagon

LeSabre Coupe  
LeSabre Sport Coupe  
LeSabre Sedan  
LeSabre Custom Coupe  
LeSabre Custom Sedan  
Estate Wagon  
Riviera Coupe

Electra 225 Coupe  
Electra 225 Sedan  
Electra Ltd. Coupe  
Electra Ltd. Sedan

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1977 model-year vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
730M4AU	0.33	8.9	1.5

BE IT FURTHER RESOLVED: That this certification is contingent upon General Motors Corporation affixing a permanent catalyst overheat warning label on the driver's sun-visor of all catalyst-equipped vehicles. This label must be approved by the Executive Officer.

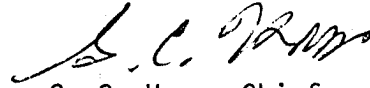
BE IT FURTHER RESOLVED: That this certification is also contingent upon General Motors Corporation listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executive Order A-6-89, dated August 9, 1976 is hereby rescinded.

Executed at El Monte, California, this 5 day of November, 1976.

A handwritten signature in dark ink, appearing to read "G. C. Hass", is written above the printed name.

G. C. Hass, Chief  
Division of Vehicle Emissions Control